

(GOW) (A)

22 308 -4218

904 237 857 -595

Q units return weak - limited;

COOH + IR weak but good; now

mutabs are bond visible;

9.66 222.052887

2.597

-0077 -250 442

-115
-254

57
+52.0

213657

2400456

2400456

2.00

R.A. : 22.500
DEC. : -42.300
R.A. : -115.000
DEC. : -254.000
TANCE : 5.700
DULUS : 138
VEL. : 52.000

j1 (U) : 0.832
j2 (U) : 0.175
j3 (U) : -0.527
dU : -545.532
U : -102.692

q1 (V) : -0.227
q2 (V) : 0.973
q3 (V) : -0.037
dV : % -1079.826
V : -150.979

q1 (W) : -0.506
q2 (W) : -0.151
q3 (W) : -0.849
dW : 385.300
W : 9.025

6-0

113.8

173

16

219101

22 34.2 -40 46

65/8 W F(05)

217483

Very weak nutall's lines ;

β band strong yields 65/5

P 11/15

70549-023 Y+U

[7056-027]

lit

lit

~~lit~~ 74

0.985
-386.0

8.55

9.5

296.0

+351.4

144.1

+244.1

2

VEL. : -388.800
 ODULUS : 888
 STANCE : 7.888
 DEG. : -27.888
 R.A. : 74.888
 DEC. : -40.750
 R.A. : 35.888

U : 289.871
 UB : 198.913
 UB (U) : -0.202
 UB (U) : 0.203
 UB (U) : 0.839

V : -92.213
 VB : -188.898
 VB (V) : -0.012
 VB (V) : 0.978
 VB (V) : -0.244

W : 320.208
 WB : -111.243
 WB (W) : -0.883
 WB (W) : -0.138
 WB (W) : -0.487

3

R.A. : 22.600
DEC. : -40.750
R.A. : 74.000
DEC. : -27.000
DISTANCE : 7.900
MODULUS : 380
VEL. : -386.000

q1 (U) : 0.839
q2 (U) : 0.203
q3 (U) : -0.505
dU : 196.912
U : 269.871

1351.4

q1 (V) : -0.244
q2 (V) : 0.970
q3 (V) : -0.015
dV : -188.898
V : -65.913

q1 (W) : -0.487
q2 (W) : -0.136
q3 (W) : -0.863
dW : -111.943
W : 290.506

2

$$\begin{array}{r} -0016 \\ -0015 \\ \hline -0001 \end{array}$$

214 539 22 373 -67 57 B5

7333

$$\begin{array}{r} 5 \\ -0034 -040 \text{ Sep } 1y \rightarrow 0-0 \\ -0022 -038 \text{ GC num} \\ \hline \end{array}$$

147

47 61 1096 (1264)

$$\begin{array}{r} 78 \text{ } 1002 \\ 150 \\ \hline 1152 \end{array}$$

72

$$\begin{array}{r} -375 \\ \hline 10.95 \end{array}$$

$$\begin{array}{r} -0024 -034 \\ -0015 -037 \end{array}$$

1008 -071

3

17.764

$-0089 \pm 8.3 - 0.855 \pm 6.7$
 -0214
 -089
 $58.52 - 1896.9$

184

1.84

57.56

95.5

31.5-94

145.85

1528.05

46.758

42.45

18.35-2
8.98

58.40
1.65

95.4

57.75
1.01

17.037

17.917
1.38

57.76
1.21

3

+3504926 22 43.9 + 35 50

-80

+005-013 A603

12

[+007-017]

4

1



1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

1850 1/2

N

0.000*

~~22.000*~~

~~43.900*~~

39.000*

50.000*

0.007*

-0.017*

12.000*

2511.886

-30.000

-0.013

0.140

-37.443

-0.023

0.947

-06.822

-0.083

-0.288

-199.688

4

22 75 ✓ -46 14 ROW

215801

-46.10444
-46.14447

124844 23.24 -91.0

-870

033 -313

334
10.04 ~~049~~ 049 330 2.572

10.01 252 848 -593

✓ 247202 ✓
L6801 Ek

22 July 53 OS

CLWFF

-1065 -0296
+3 +4
+6 +4

1.20

Pollt =

-1011 -014 Sphdms

101
801
118

-1056 -024
-0834 -019

-87
-23

-031-023

10

9.85

~~175~~

-134.0

82.6

93. ✓

5

217459

22 58.2

+0.2

45 6.0 9124 +19.18

+0004 ± 4.0
+0005
-082 ± 3.6
-084

32067

9.990 1892.5

+2 44

38.92 1890.6

$\frac{-0.23}{967}$

$\frac{4.87}{43.79}$

9.986
 $\frac{1.5}{10.001}$

$\frac{990}{1023}$

42.9

39.96 1884.4
14

$\frac{40.72}{40.03}$

1936.45

9.965
 $\frac{1.2}{990}$

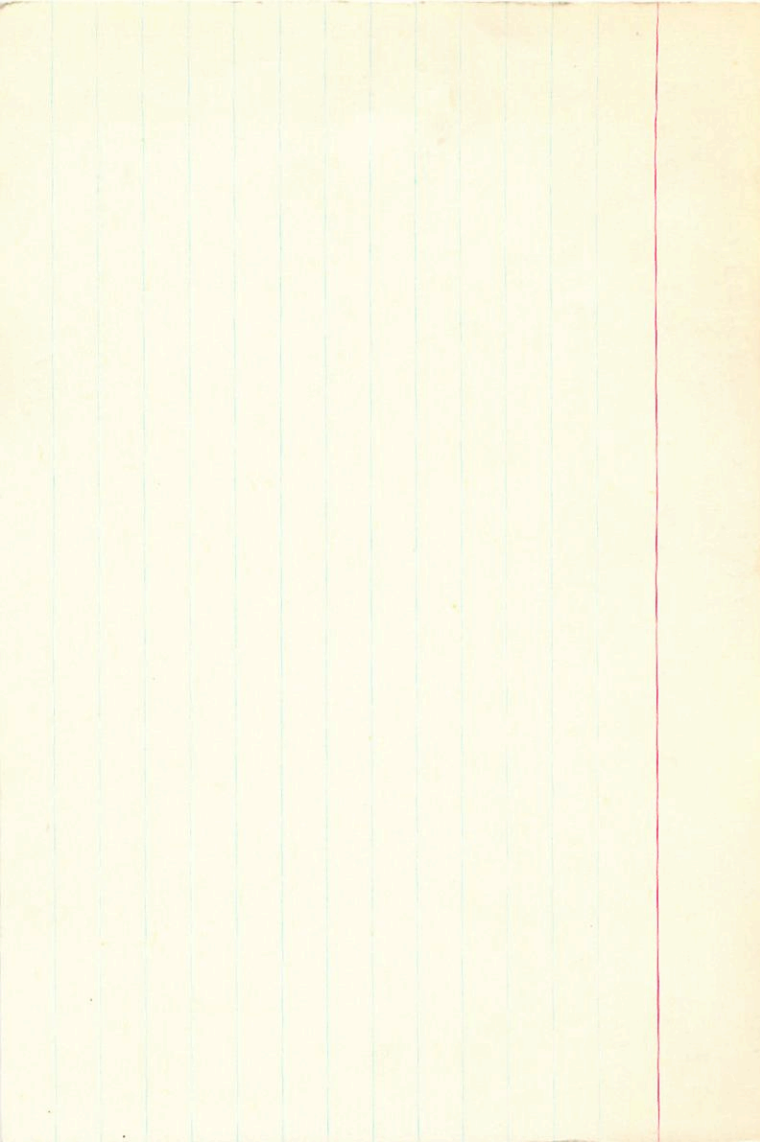
$\frac{-1.2}{39.91}$

1088

354

$\frac{40.02}{-3.77}$

44.8



217808

23 010 -44 52 ✓

63/5 W A/P

45.0384

Rather better metal grade than

10034-014 YTC

9 Pd/H
-1.0 ✓

[+036-018]

751
-78

755.0

9.55

+148.7

140.8

183.6

6

9.55

-141.6
136.7

124.8
~~159.9~~

-177.5
~~176.7~~

RAD. VEL. : 155.000
 MODULUS : 148
 DISTANCE : 5.828
 FM. DEC. : -18.000
 FM. R.A. : 51.000
 DEC. : -44.000
 R.A. : 234.000

U : -51.897
 VU : 157.807
 P3 (U) : -0.457
 P2 (U) : 0.559
 P1 (U) : 0.868

V : -38.132
 VU : -138.332
 P3 (V) : -0.188
 P2 (V) : 0.246
 P1 (V) : -0.387

M : -144.38
 WM : -43.88
 P3 (M) : -0.88
 P2 (M) : -0.23
 P1 (M) : -0.407

2

R.A. : 23.000
 DEC. : -44.900
 PM. R.A. : 51.000
 PM. DEC. : -18.000
 DISTANCE : 5.850
 MODULUS : 148
 RAD. VEL. : 155.000

q1 (U) : 0.8
 q2 (U) : 0.2
 q3 (U) : -0.4
 dU : 127.8
 U : -51.6

q1 (V) : -0.3
 q2 (V) : 0.9
 q3 (V) : -0.1
 dV : -133.3
 V : -36.1

q1 (W) : -0.4
 q2 (W) : -0.2
 q3 (W) : -0.8
 dW : -49.8
 W : -144.3

217877.000*

23.000
 1.300
 -5.000
 -4.000
 0.315
 0.035
 2.200
 27.540
 -13.60

624

37
4116

6

218170 23 03.1 +28 43 7.4 1211 -56.58

32171

14490

"

00A

+07126 +01525 Ping
+073 +024X
-3
+070
+023

4.544 1912.6

7



[Handwritten mark or signature]

23.050
28.700
89.000
13.000
8.400
479
-56.400

0.862
0.496
0.101
349.686
161.690

-0.315
0.371
0.874
-93.800
-94.172

-0.396
0.785
-0.476
-98.202
-20.160

7

218170

23

03.1

+28

43

Bobo Migrant

7.16 F160 +1.935 (2)

6.17 +0.85 (3) (B)

78 106

112

466

375

94

-56.4

gale

1/14

+074 +027

+083 +008 AG-R3

+074 +015 Ring 1/14

+070 +023 Yale → 00

+067 +011 Ring → 00

+068 +0.5

+072 +019 FNY

+074 +015 +600

+074 +017

+078 +013

8.4



8





2185022

-1506851

1111111111

1111111111

10044-318-4100

75+

272

111

111

100929

32-32

23 06.0-15 19 86 AS

1079 2947

+071 -315

+075 -3100

231

153

128

201

514

32

151-

1001

152-

111

12

231

110-1118

45

8303160702972605

165 334

011

137 P/E = 1.16 m.v
+28

5.4

9

158 337

23.100
-15.300
100.000
-274.000
6.600
209
-32.000

667
2165

0.864
0.430
-0.261
-163.093
-25.714

→ 709

-0.323
0.872
0.367
-1280.612
-279.304

-209

9

-0.306
0.233
-0.893
-478.887
-71.469

-75.1

~~66780013~~
F5B

23 066-48 02

~~MSBIE~~
MSBIE

~~299~~
299

849 508

✓ 48.1443

7058-023

164335

8825

6 Hand 23 08.1 +43 17 df 3 < 43.46 ^{-82.4}
w(2)

218840 5.95 + 0.14 - 0.05 F5ER
2 = 0.5

6C32288 w17549

75611 14 -189, 1800

4204592

-0.76 -185 ± 1.5 0.6 > 180

-197 -188 6C
-192 -188 180
-194 -188

302 143 442 2640

-40 -36 0.040
-49 -36 -4.030
-69 -32 -11.020

84(20)
534(10)
295(6)
25 ± 5

656 728

-197 -188

1128 8825 23 08.1 +43 17 -43.4

31.6 ps

$$\begin{array}{r} -176 \quad -184 \quad N \\ -184 \quad -186 \quad \rightarrow \\ \hline -0180 \quad -188 \\ -196 \end{array}$$

$$\begin{array}{r} -48.0 \\ -35.1 \\ -1.9 \end{array}$$

864	444	233	-8027	-3957	+11984	-37.9	-10.1
-326	148	933	+3029	-1310	+1719	+5.4	-40.5
-380	883	-272	+3530	-7469	-4339	-13.7	+11.8



214077

HA8829

GC 32333

X 5264

GC +472 ~426

+96 -78 +23 .035

+130 -114 +22 .025

102158 " 021 +106 -92 +28

143291 .032 +111 -79 +28

23 11.0 -62 58

B-V

~~6.13~~ ~~70.74~~ caps G-0

6.11 +80 1.84 G-5B

6.12 +81 +0.35 BS

S=+10

~~-26 ± 1.4 B(3)~~

~~-31.0 ± 0.43(4)~~

~~-26 ± 1.4~~

~~-28.5 b~~

198 (12)

34C (7)

025 ± 7

+0692569
+0681

-42675.1
-420

2.550 1401.2

-62 577 59.83 1895.6

-3.377

59.173

23.17

59.173

36.66

30074

59.18 1927.80
904

31.212

50.18

93.24

1.250

44.84

10774

36.6

1.041

44.80

5387

41.0

0.9

57.4

1945.44

0.249

-54

1.91

57.9

~~1.041~~
~~0.9~~
~~0.249~~
+ 2.1910
1.543
1.410

35.4

41.0